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FILING DATE

7590

04/01/2004

Neil A. Duchez Renner, Otto, Boisselle & Sklar 1621 Euclid Avenue 19th Floor Cleveland, OH 44115

APPLICATION NO.

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Mark De Satalin	(Depositor's name)
Miles AK	(Signature)
5/13/2004	(Date)

CONFIRMATION NO.

ATTORNEY DOCKET NO.

10/031,654	11/13/2001	Elizabeth Jane Acosta		YAMAP0793US	6310	
TITLE OF INVENTION: F	REFLECTIVE LIQUID CR	STAL DEVICES				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	1	\$0	\$1330	07/01/2004
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS	1	
NGO, HUYEN LE		2871		349-177000	_	
Change of correspondence FR 1-363).	ce address or indication of "	ee Address" (37	names of	nting on the patent front page up to 3 registered patent	attorneys or 1_ & SI	Otto, Boissel clar, LLP
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer						

FIRST NAMED INVENTOR

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Osaka, Japan

(A) NAME OF ASSIGNEE

Number is required.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sharp Kabushiki Kaisha

will be printed.

Please check the appropriate assignee category or categories (will not be printed on the patent);	☐ individual	Corporation or other private group entity	government up
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	<u></u>		
☑ Issue Fee	A check in the amo	unt of the fee(s)	is enclosed.	
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(Authorized Signature)		(Date)
Mules	BE &	5/13/2004
NOTE; The Issue Fee and Publication other than the applicant; a registere interest as shown by the records of the	d attorney or agent:	or the assignee or other party in i

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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05/18/2004 HVUONG2 00000115 10031654

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